

Anti-Human IL-1 β Polyclonal Antibody

CATALOG #: 5128G-100

AMOUNT: 100 μ g

LOT #: _____

IMMUNOGEN: *E. coli* expressed human IL-1 β

HOST: Goat

PREPARATION:

Produced from sera of goats pre-immunized with highly pure (>98%) recombinant human IL-1 β . The antibody was purified by affinity chromatography employing immobilized human IL-1 β matrix.

FORMULATION:

100 μ g (0.5 mg/ml) affinity purified goat anti-human IL-1 β polyclonal antibody in phosphate buffered saline (PBS), pH 7.2, containing 50% glycerol, 1% BSA, 0.02% sodium azide.

STORAGE CONDITIONS:

Store at -20°C. For long term storage, aliquot and freeze at -70°C. Avoid repeated freeze/thaw cycles.

APPLICATION AND USAGE:

The antibody can be used for Western blot analysis (0.5-1 μ g/ml) and neutralization (1-5 μ g/ml). However, the optimal conditions should be determined individually.

NOTE: For research use only. Not to be used in human.

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